

1/25

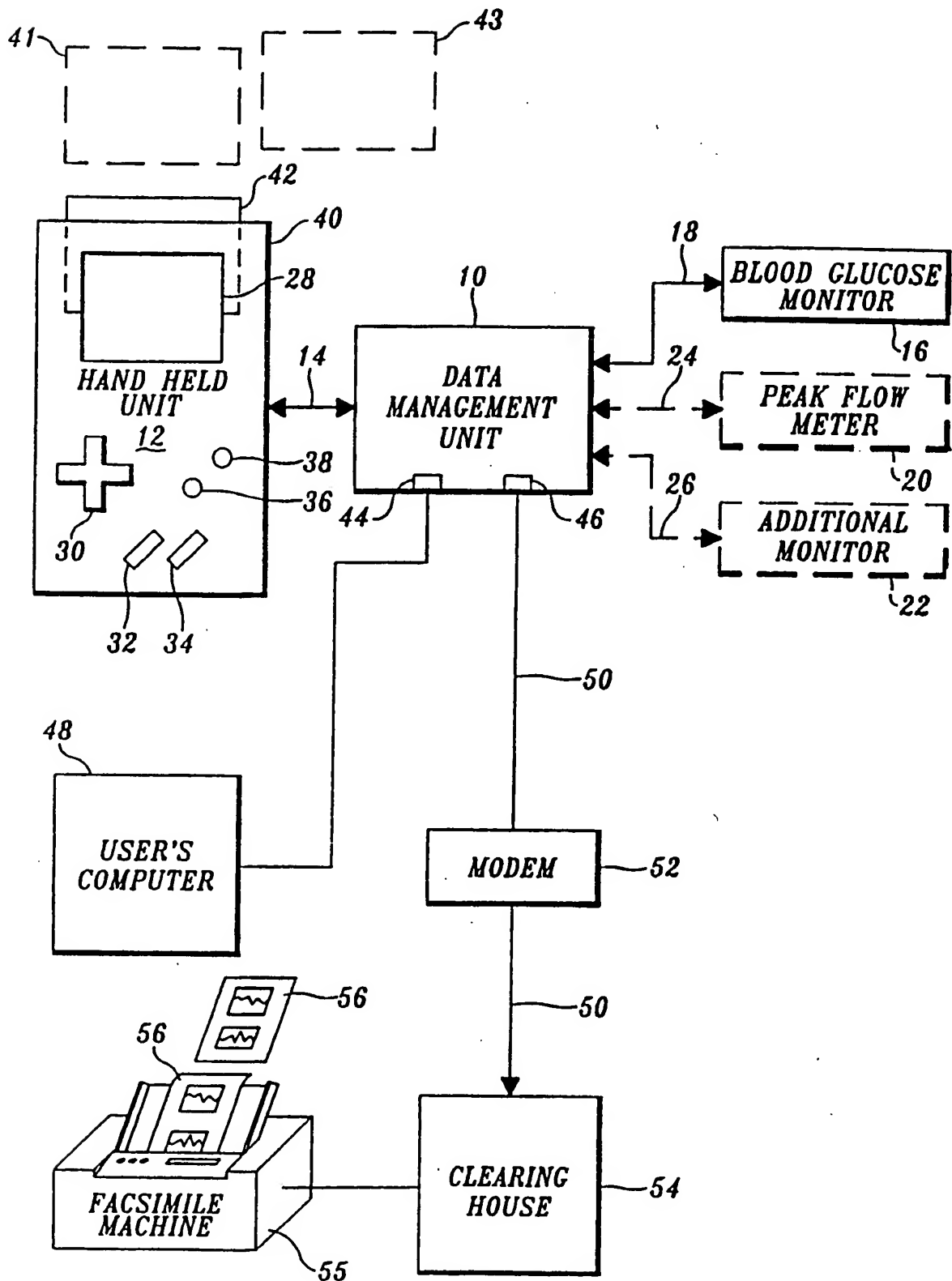


Fig. 1.

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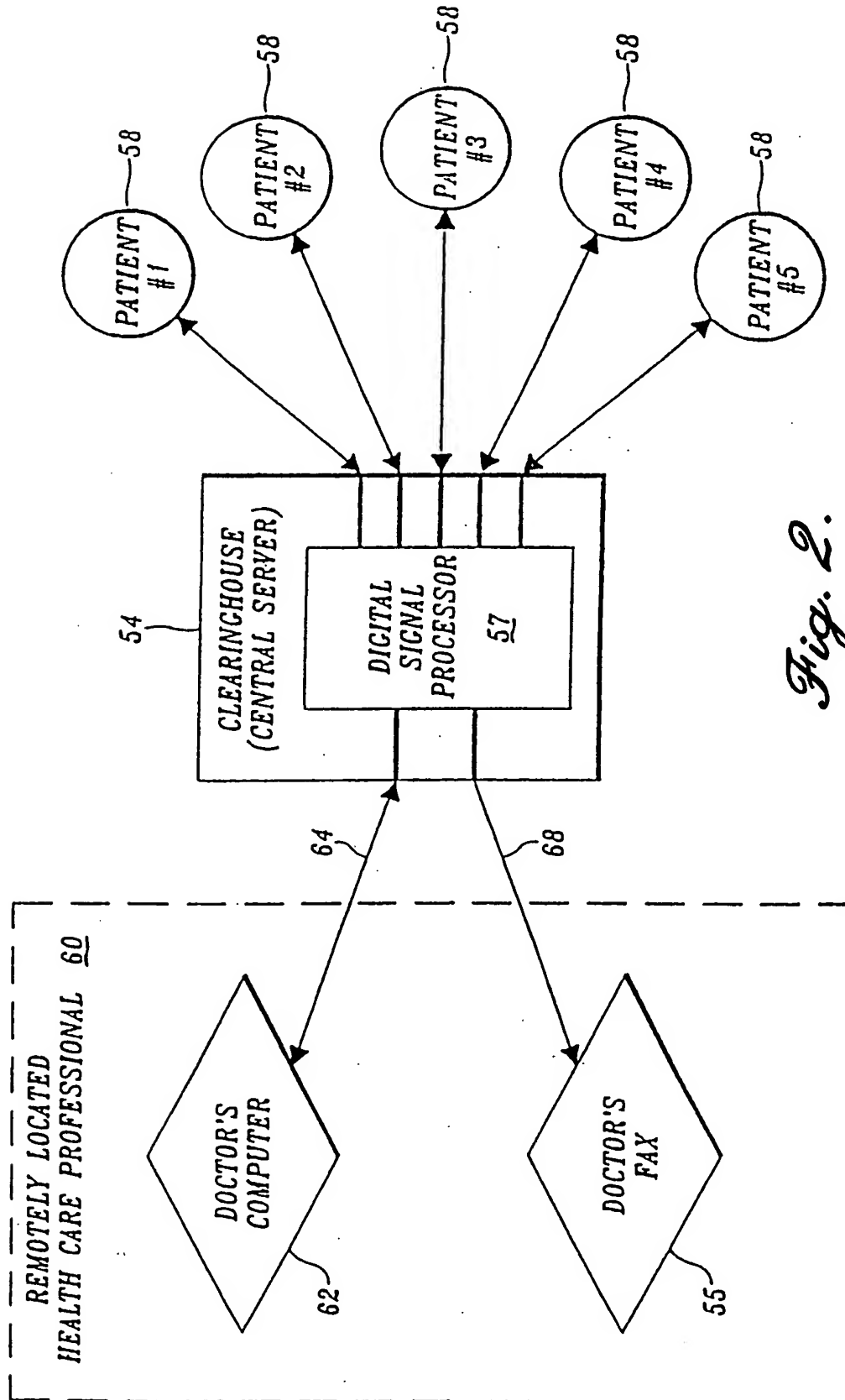
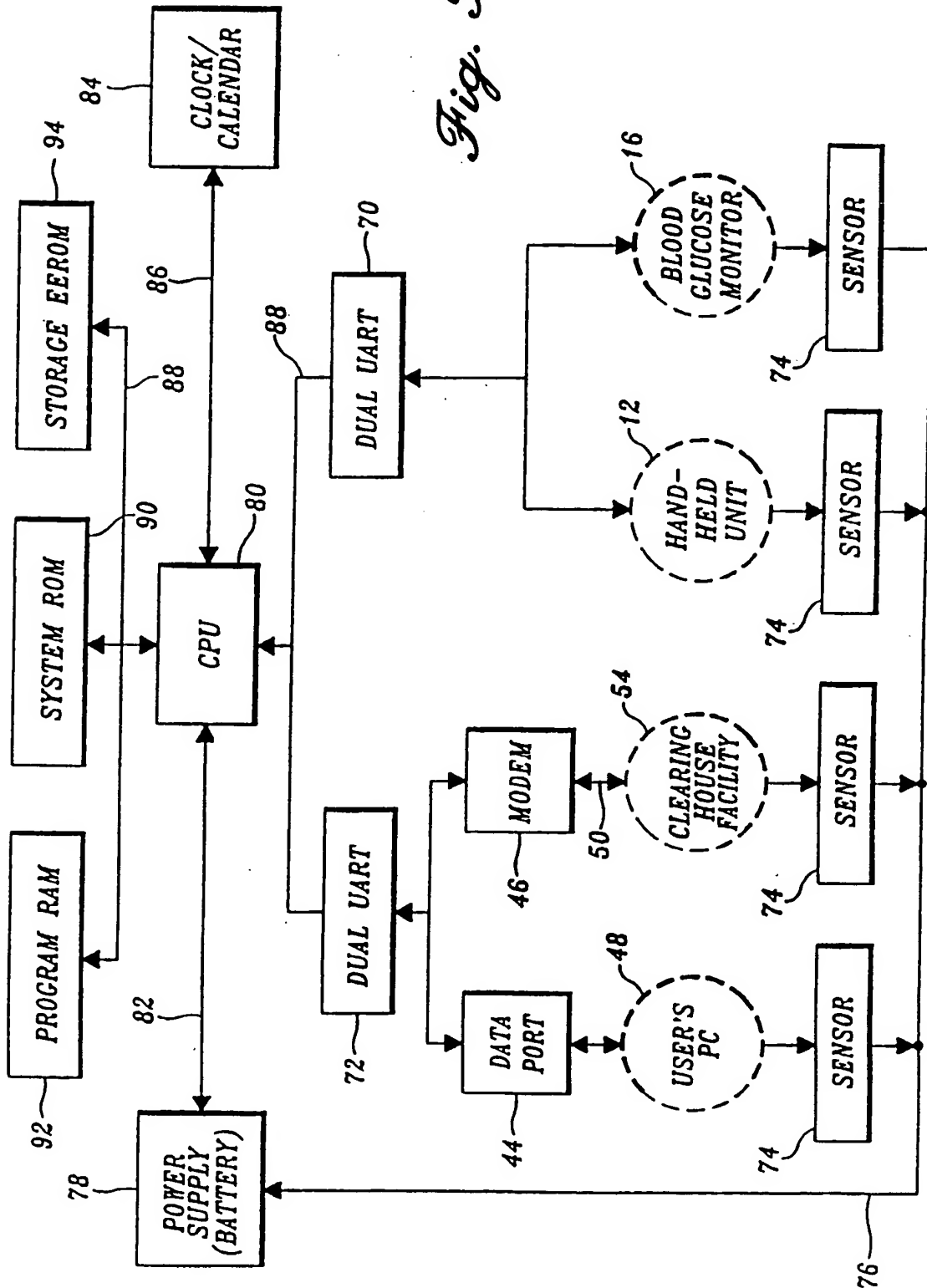


Fig. 2.

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Fig. 3.



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Fig. 4.

Attention

Calibration was
not successful.

Please insert
the code strip
again.

Fig. 5.

June 19 12:30 pm

Blood Glucose

109 mg /dl
remove test strip

Fig. 6.

Mon Sept. 28 1992

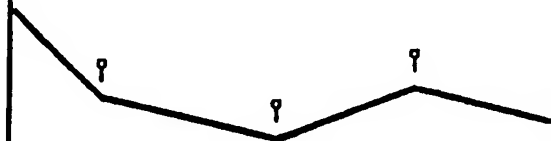


Fig. 7.

Sept. 20-26 1992



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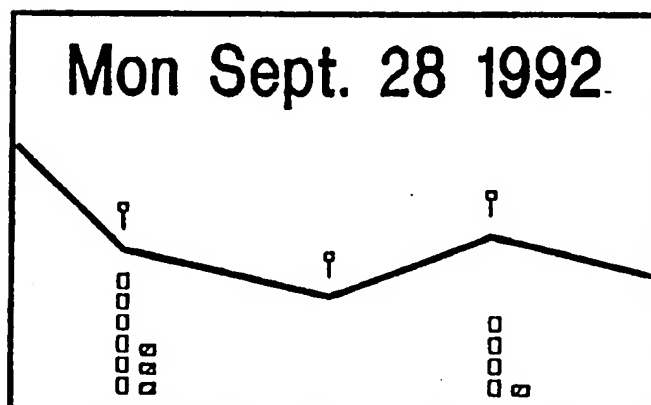
Fig. 8.

Glucose
Ave: 123 mg/dl
SD: 56
Num: 15
No. under 50: 13
No. hypo sym: 23

Fig. 9.

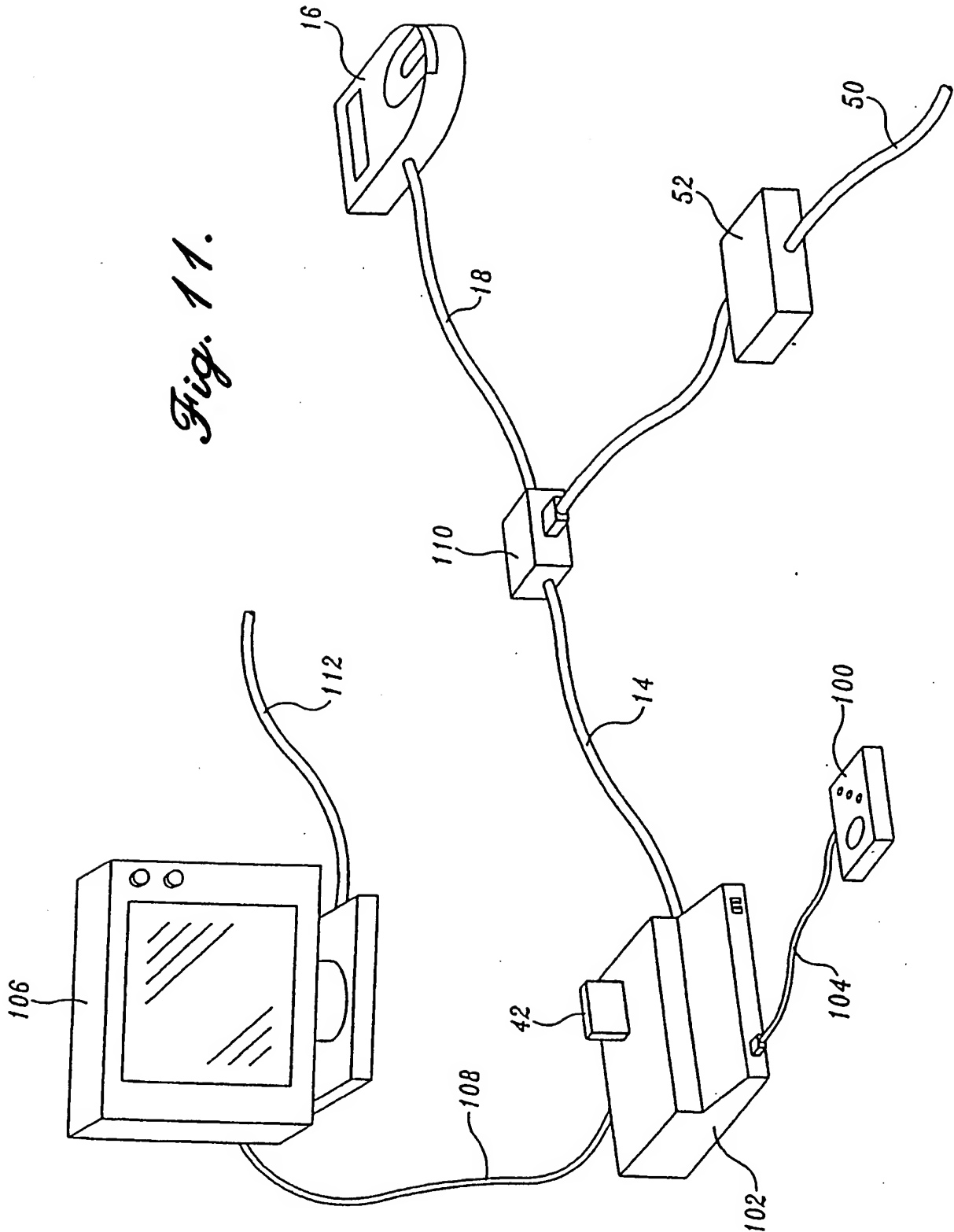
June 12 9:30pm
BG 113 mg/dl
Regin 12.5 U
NPHin 13.2 U
Food 1 BE
Pre-meal HYPO

Fig. 10.



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Fig. 11.



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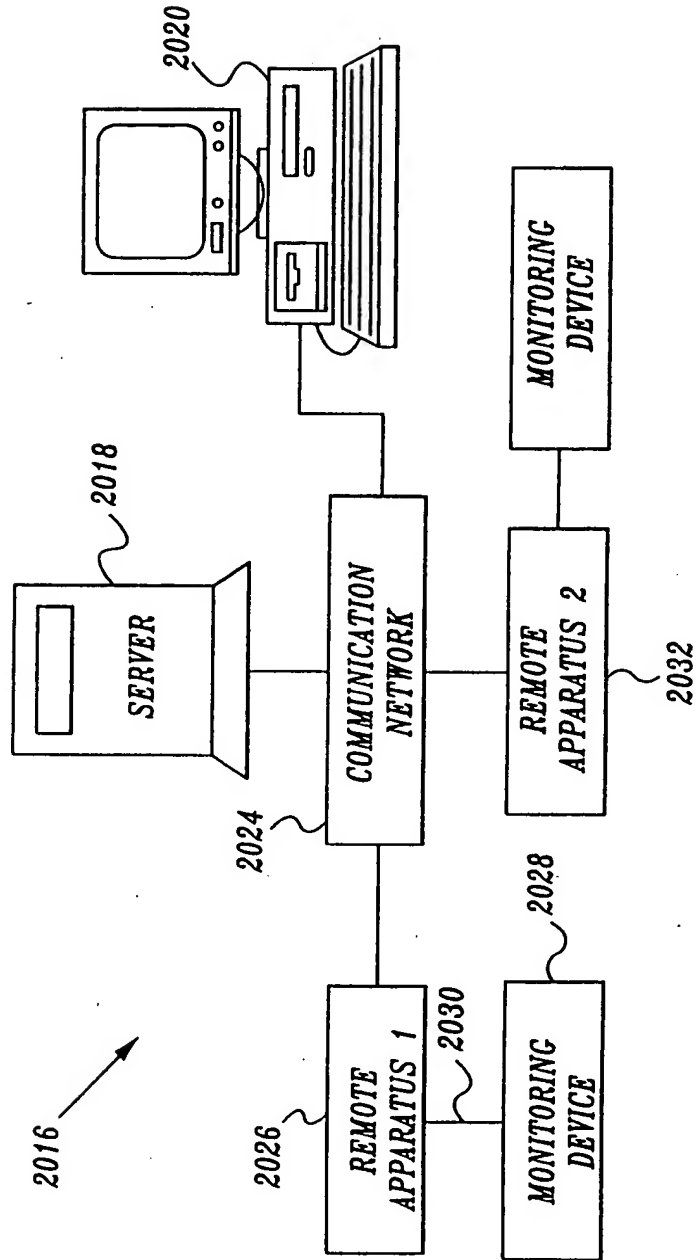


Fig. 12

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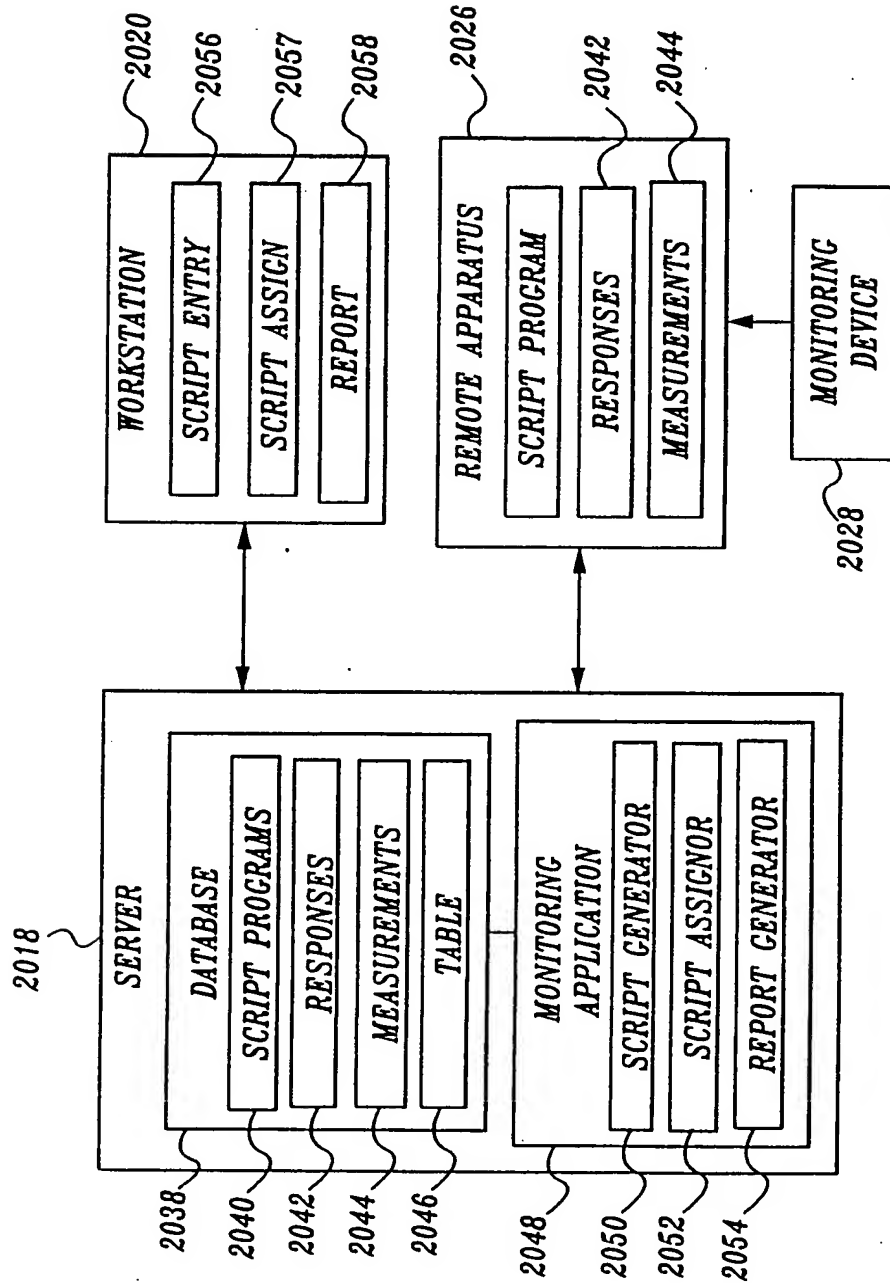


Fig. 13

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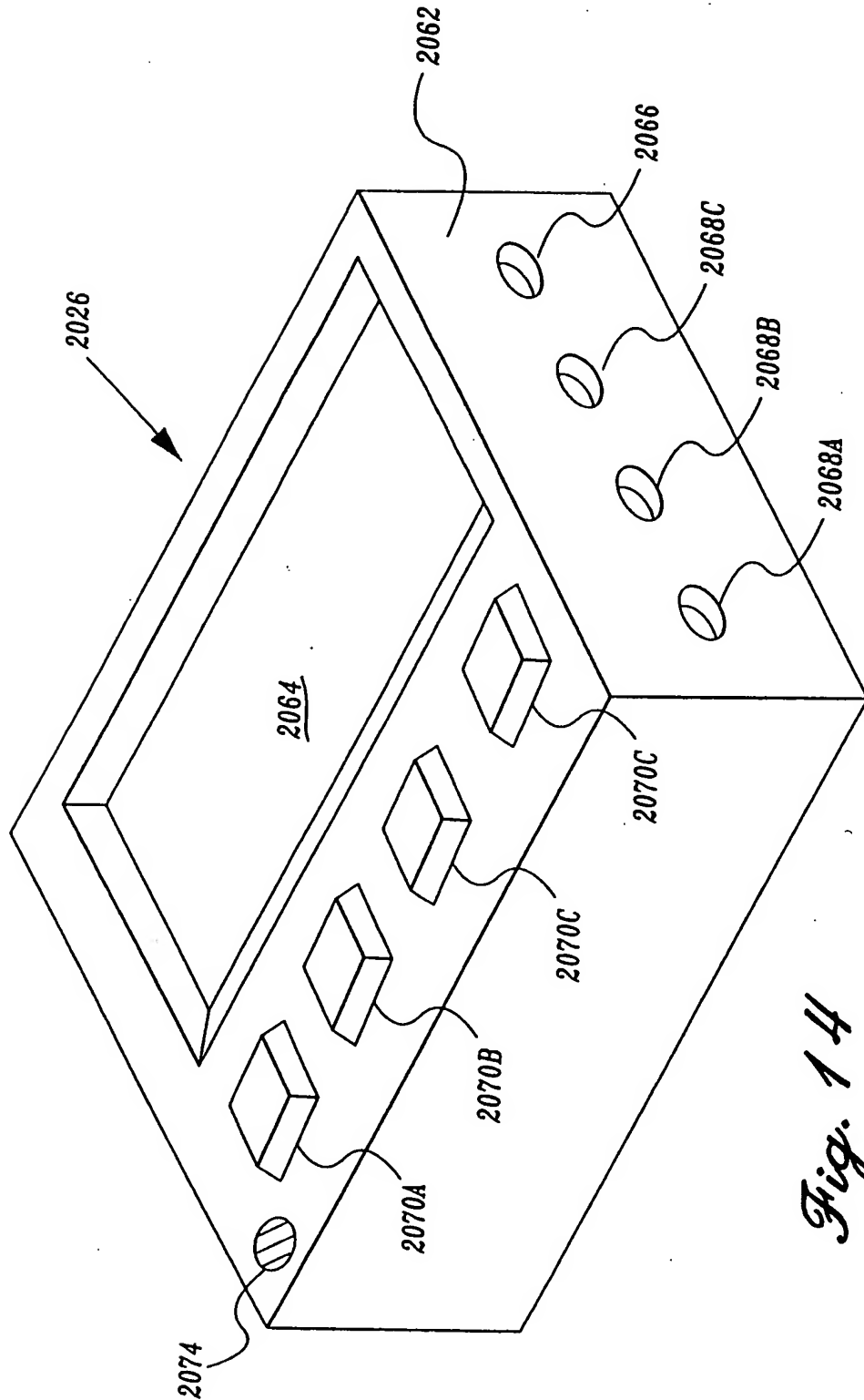


Fig. 14

10/25

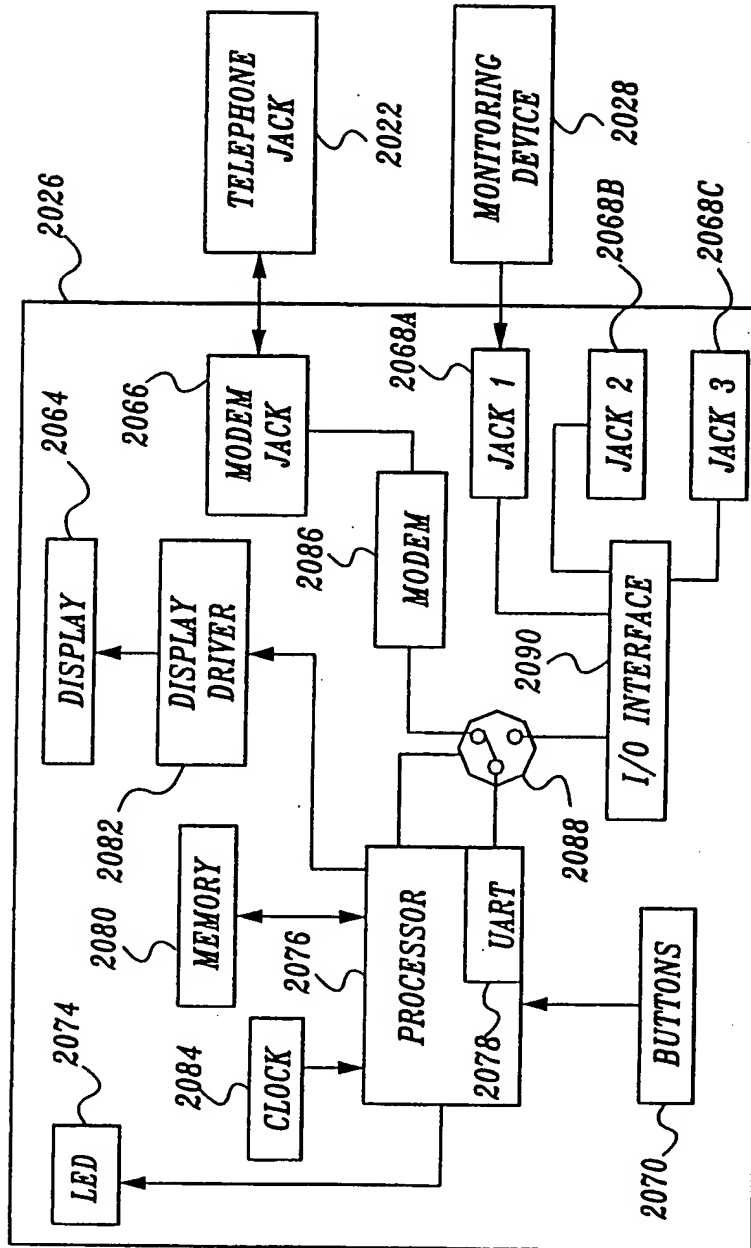


Fig. 15

11/25

2056

SCRIPT ENTRY SCREEN

SCRIPT NAME: DIABETES SCRIPT 1 2092

QUERIES

	CHOICE 1	CHOICE 2	CHOICE 3	CHOICE 4
2094 HOW DO YOU FEEL?	VERY BAD	BAD	GOOD	VERY GOOD
HOW WELL ARE YOU MANAGING YOUR DISEASE?	VERY BADLY	BADLY	WELL	VERY WELL
HOW HARD IS IT FOR YOU TO FOLLOW YOUR TREATMENT PLAN?	VERY HARD	HARD	EASY	VERY EASY
HOW HARD IS IT FOR YOU TO CONTROL YOUR BLOOD SUGAR?	VERY HARD	HARD	EASY	VERY EASY

2096

2098 ☒ GLUCOSE METER ☐ RESPIRATORY FLOW METER ☐ BP CUFF

SELECT DEVICE TYPE(S)

CONNECTION TIME: 03:00 2100 2102 2104

Fig. 16

12/25

NUMBER: 9001 {LF}

LED: 1 {LF}

ZAP: {LF}

CLS: {LF}

DISPLAY: ANSWER QUERIES NOW?
PRESS ANY BUTTON TO START {LF}

WAIT: {LF}

CLS: {LF}

DISPLAY: HOW DO YOU FEEL?

VERY BAD BAD GOOD VERY GOOD {LF}

INPUT: 0000 {LF}

CLS: {LF}

DISPLAY: HOW WELL ARE YOU
MANAGING YOUR DISEASE?
VERY WELL BADLY WELL VERY WELL {LF}

INPUT: 0000 {LF}

CLS: {LF}

DISPLAY: HOW HARD IS IT FOR YOU TO
FOLLOW YOUR TREATMENT PLAN?
VERY HARD HARD EASY VERY EASY {LF}

INPUT: 0000 {LF}

CLS: {LF}

DISPLAY: HOW HARD IS IT FOR YOU TO
CONTROL YOUR BLOOD SUGAR?
VERY HARD HARD EASY VERY EASY {LF}

Fig. 17A

13/25

INPUT: 0000 {LF}

CLS: {LF}

**DISPLAY: CONNECT GLUCOSE METER
AND PRESS ANY BUTTON
WHEN FINISHED {LF}**

WAIT: {LF}

CLS: {LF}

DISPLAY: COLLECTING MEASUREMENTS {LF}

COLLECT: GLUCOSE_METER {LF}

CLS: {LF}

**DISPLAY: CONNECT APPARATUS TO
TELEPHONE JACK AND
PRESS ANY BUTTON
WHEN FINISHED {LF}**

WAIT: {LF}

LED: 0 {LF}

CLS: {LF}

DELAY: 03:00 {LF}

DISPLAY: CONNECTING TO SERVER {LF}

CONNECT: {LF}

{EOF}

Fig. 17B

14/25

2057

SCRIPT ASSIGNMENT SCREEN

AVAILABLE SCRIPTS:		PATIENTS:	
2106	<input checked="" type="checkbox"/> <u>DIABETES SCRIPT 1</u>	2108	<input checked="" type="checkbox"/> <u>DAN LINDSEY</u>
	<input type="checkbox"/> <u>DIABETES SCRIPT 2</u>		<input type="checkbox"/> <u>MARK SMITH</u>
	<input type="checkbox"/> <u>ASTHMA SCRIPT 1</u>	2112	<input type="checkbox"/> <u>DEAN JONES</u>
2110	<input type="button" value="ADD SCRIPT"/>	<input type="button" value="ASSIGN SCRIPT"/>	<input type="button" value="DELETE SCRIPT"/> 2114

Fig. 18

2026

HOW DO YOU FEEL?

VERY BAD	BAD	GOOD	VERY GOOD
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2070A	2070B	2070C	2070D

2064

Fig. 19

2026

**CONNECT GLUCOSE METER
AND PRESS ANY BUTTON
WHEN FINISHED**

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2070A	2070B	2070C	2070D

2064

Fig. 20

15/25

2058

PATIENT REPORT

PATIENT:
2042

LINDSEY, DAN



DATE OF MEASUREMENT:

MARCH 15, 1997



2116

QUERY RESPONSES

HOW DO YOU FEEL?

BAD

HOW WELL ARE YOU
MANAGING YOUR DISEASE?

BADLY

HOW HARD IS IT FOR YOU TO
FOLLOW YOUR TREATMENT PLAN?

HARD

HOW HARD IS IT FOR YOU TO
CONTROL YOUR BLOOD SUGAR?

VERY HARD

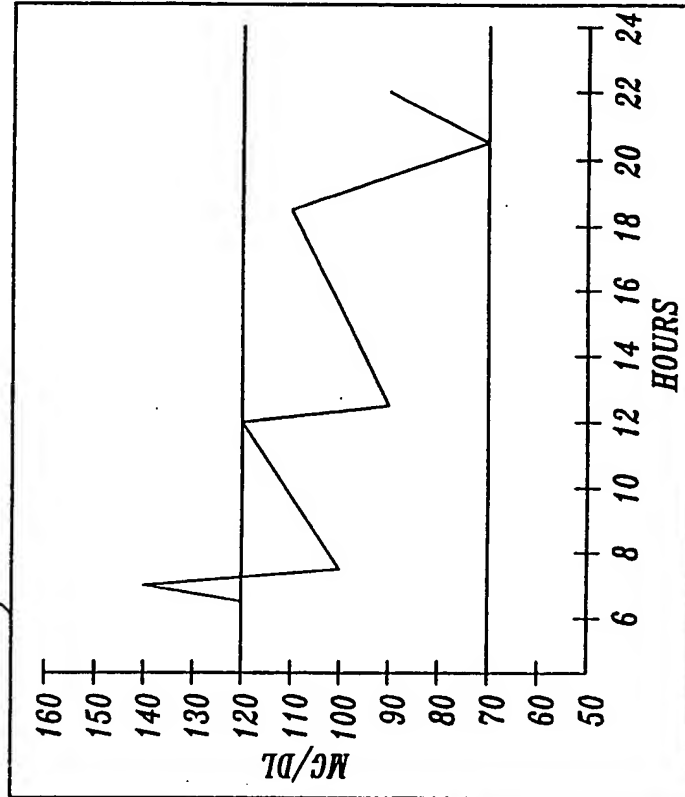


Fig. 21

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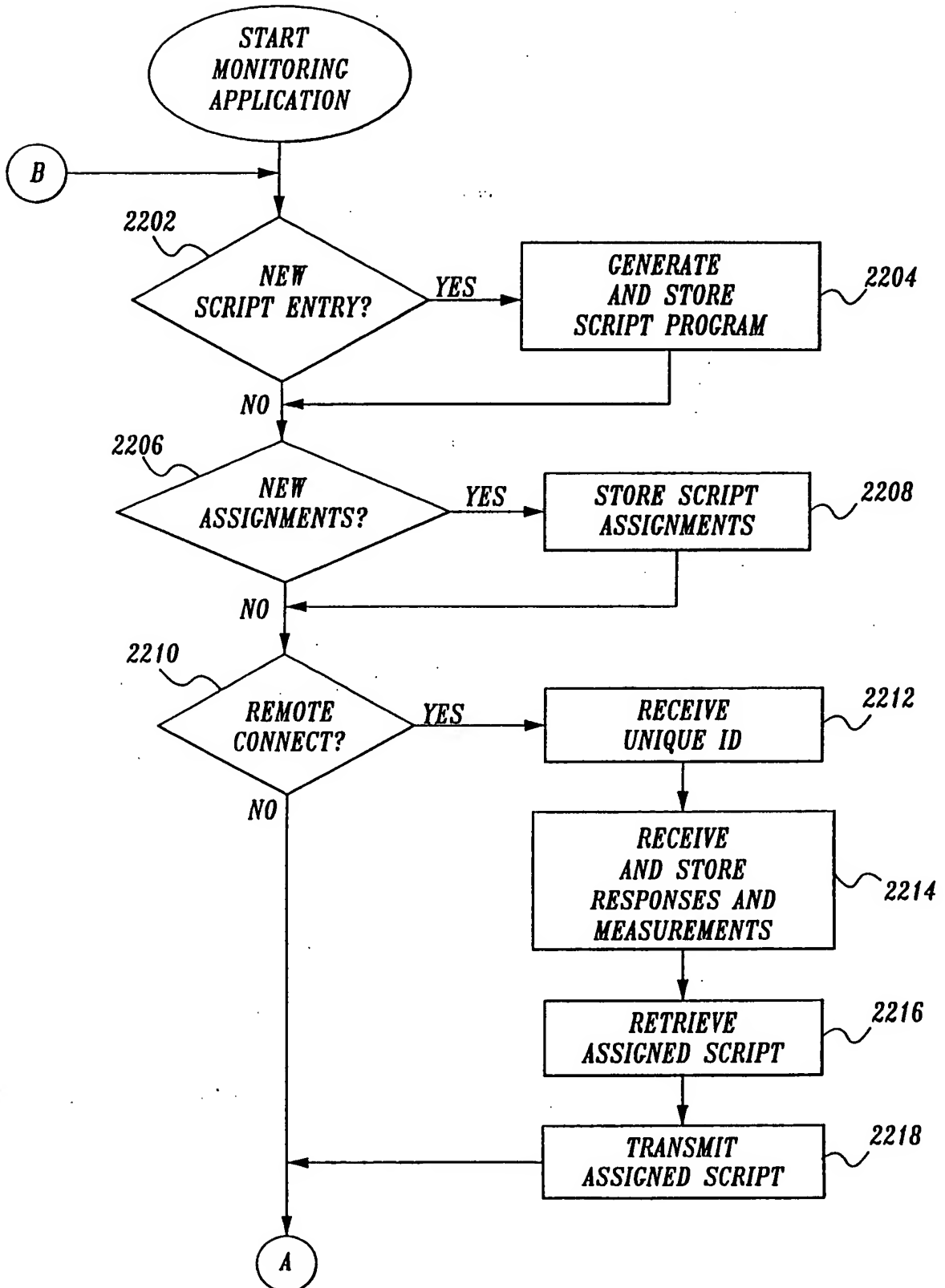


Fig. 22A

17/25

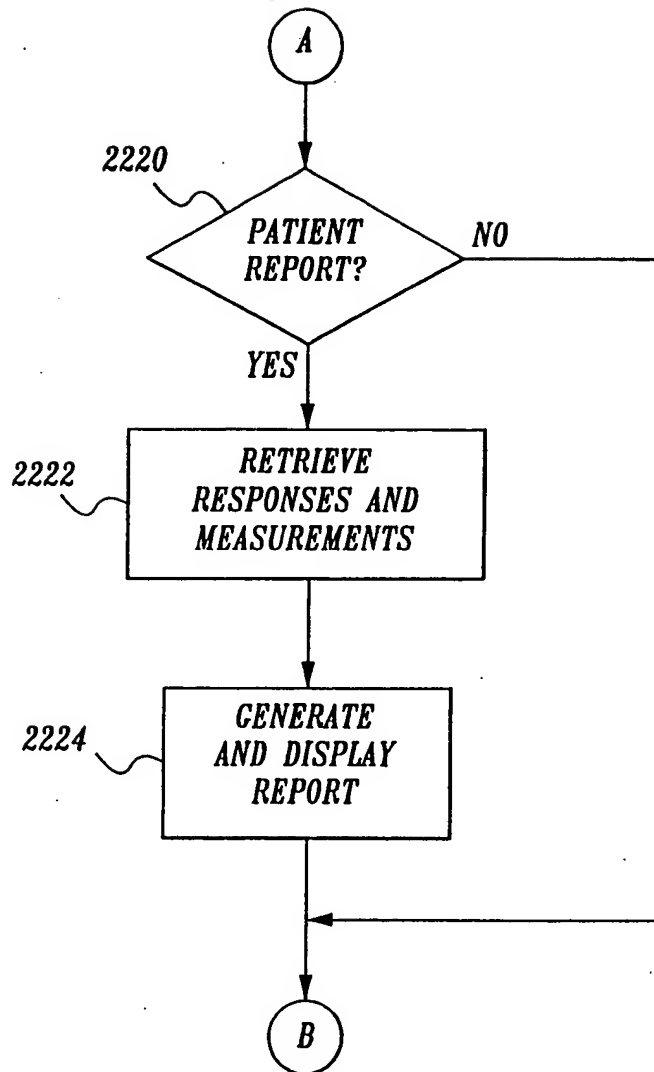


Fig. 22B

18/25

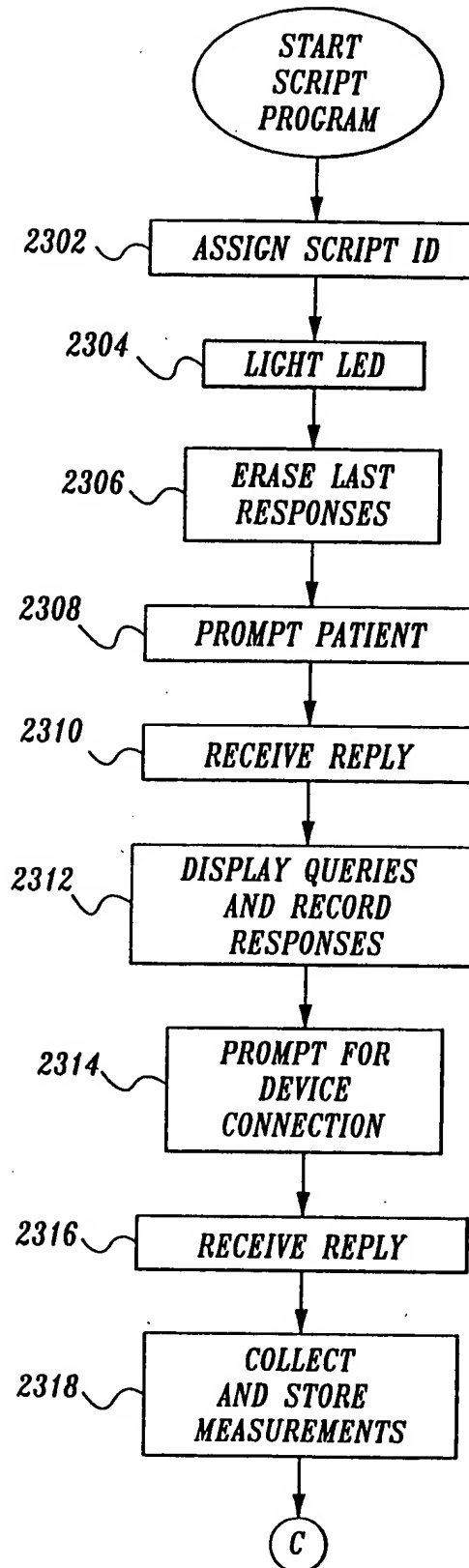


Fig. 23A

19/25

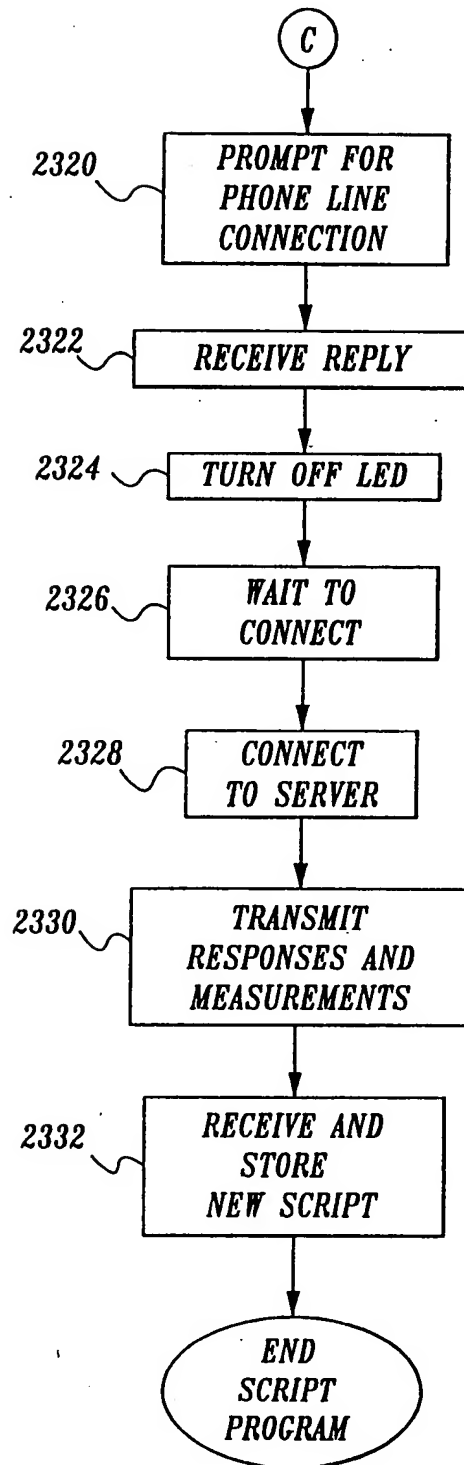


Fig. 23B

20/25

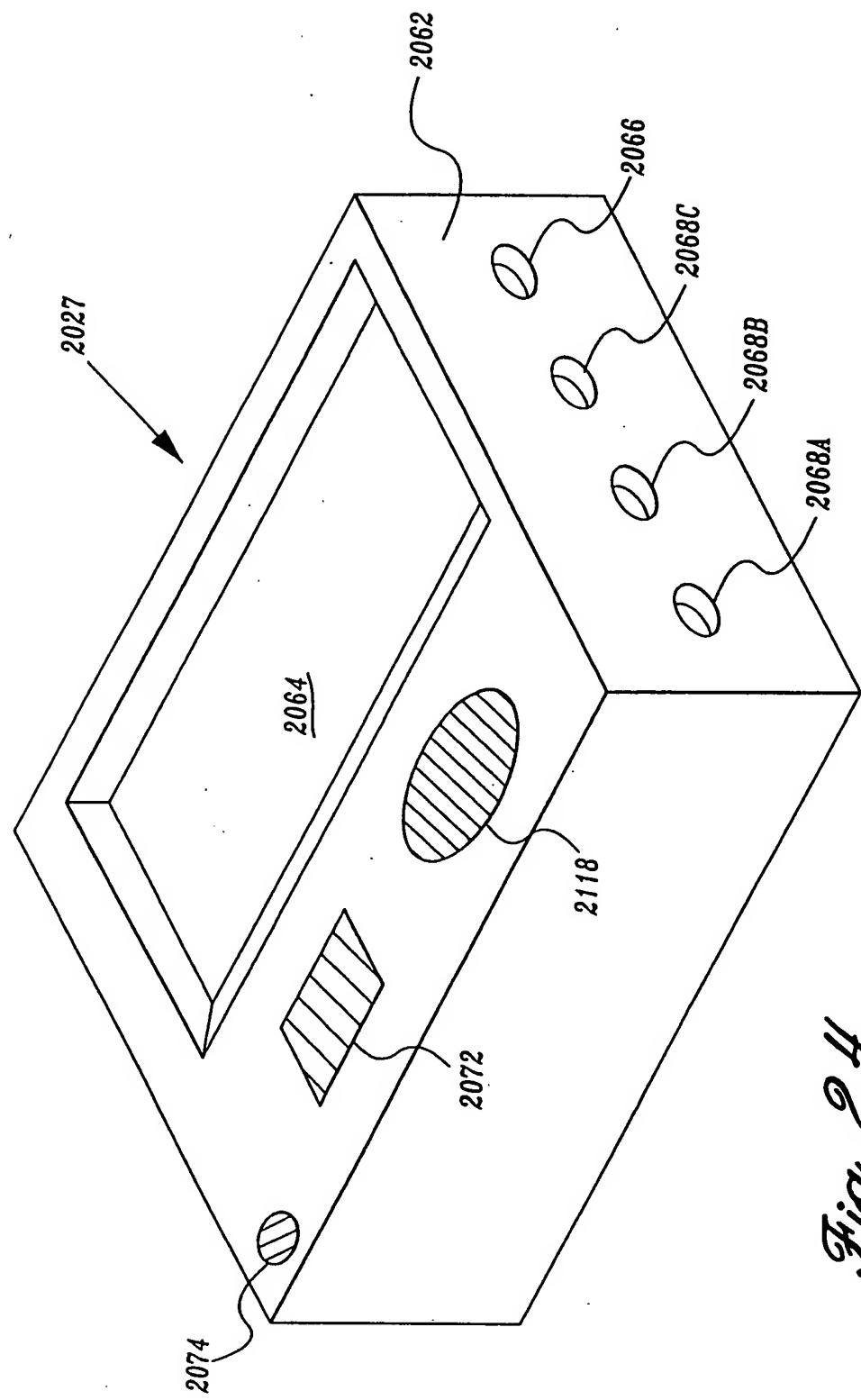


Fig. 24

21/25

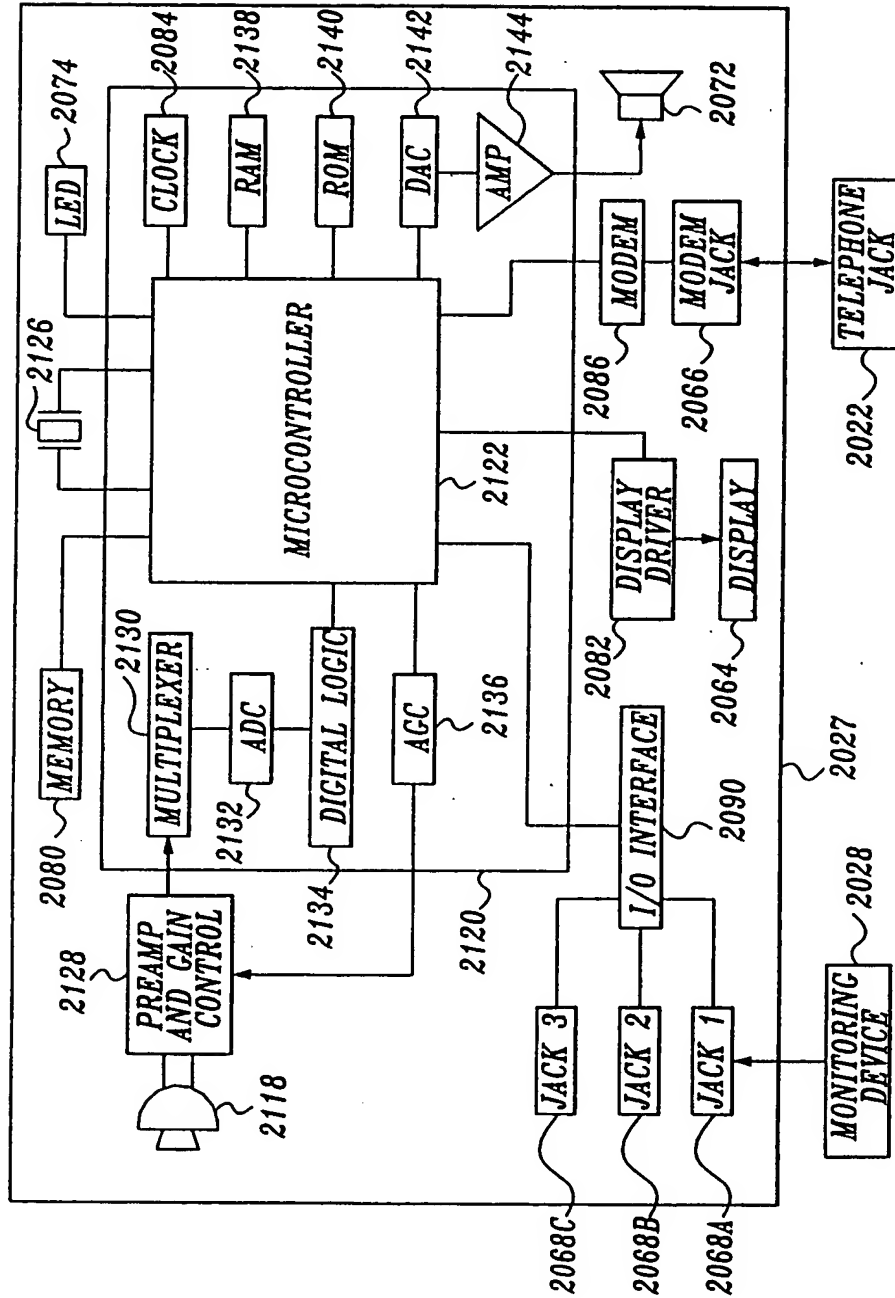


Fig. 26

22/25

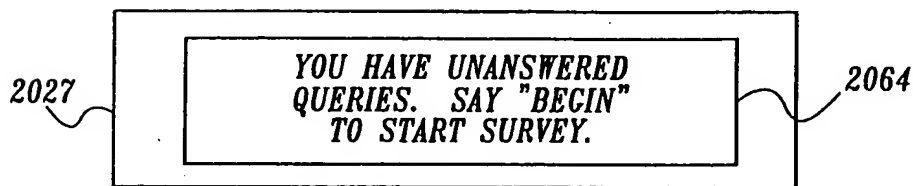


Fig. 25

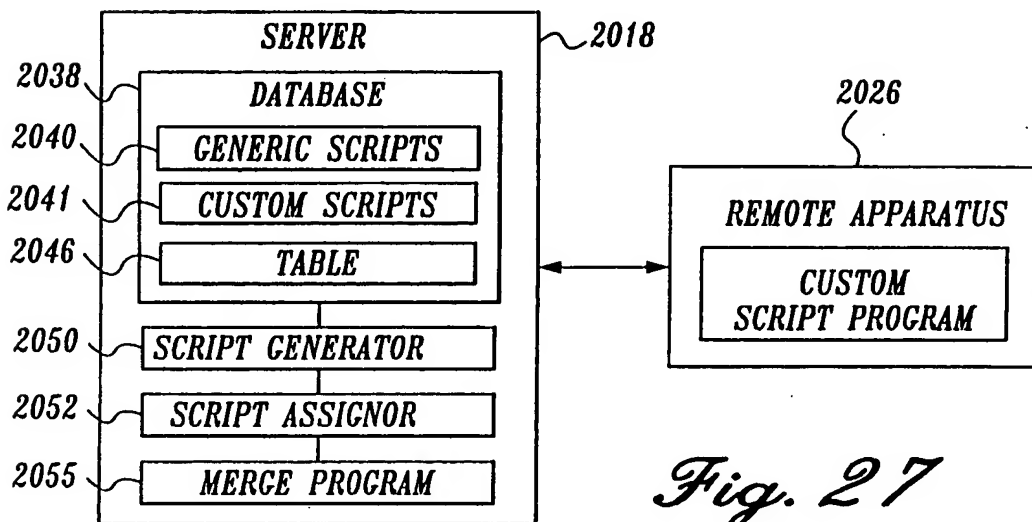


Fig. 27

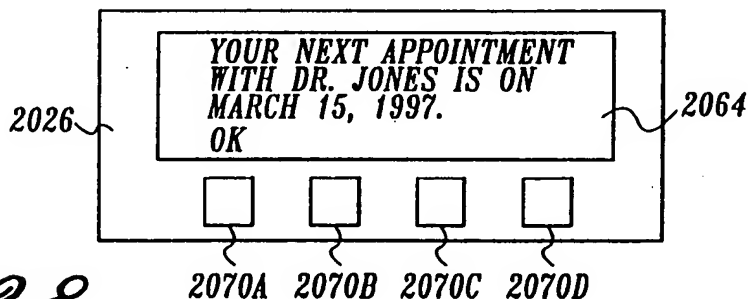


Fig. 28

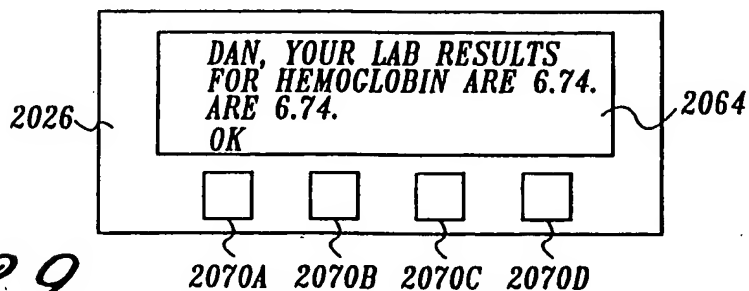


Fig. 29

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2056

SCRIPT ENTRY SCREEN

SCRIPT NAME: 2092

STATEMENTS	CHOICE 1	CHOICE 2	CHOICE 3	CHOICE 4
YOUR NEXT APPOINTMENT WITH <<INSERT PHYSICIAN_NAME>> IS ON <<INSERT APPOINTMENT_DATE>>	OK			
<<INSERT PATIENT_NAME>>, YOUR LAB RESULTS FOR HEMOGLOBIN ARE <<INSERT HbA1c_RESULT>>	OK			
<<INSERT PATIENT_NAME>>, REMEMBER TO EXERCISE CONSISTENTLY	OK			

2094

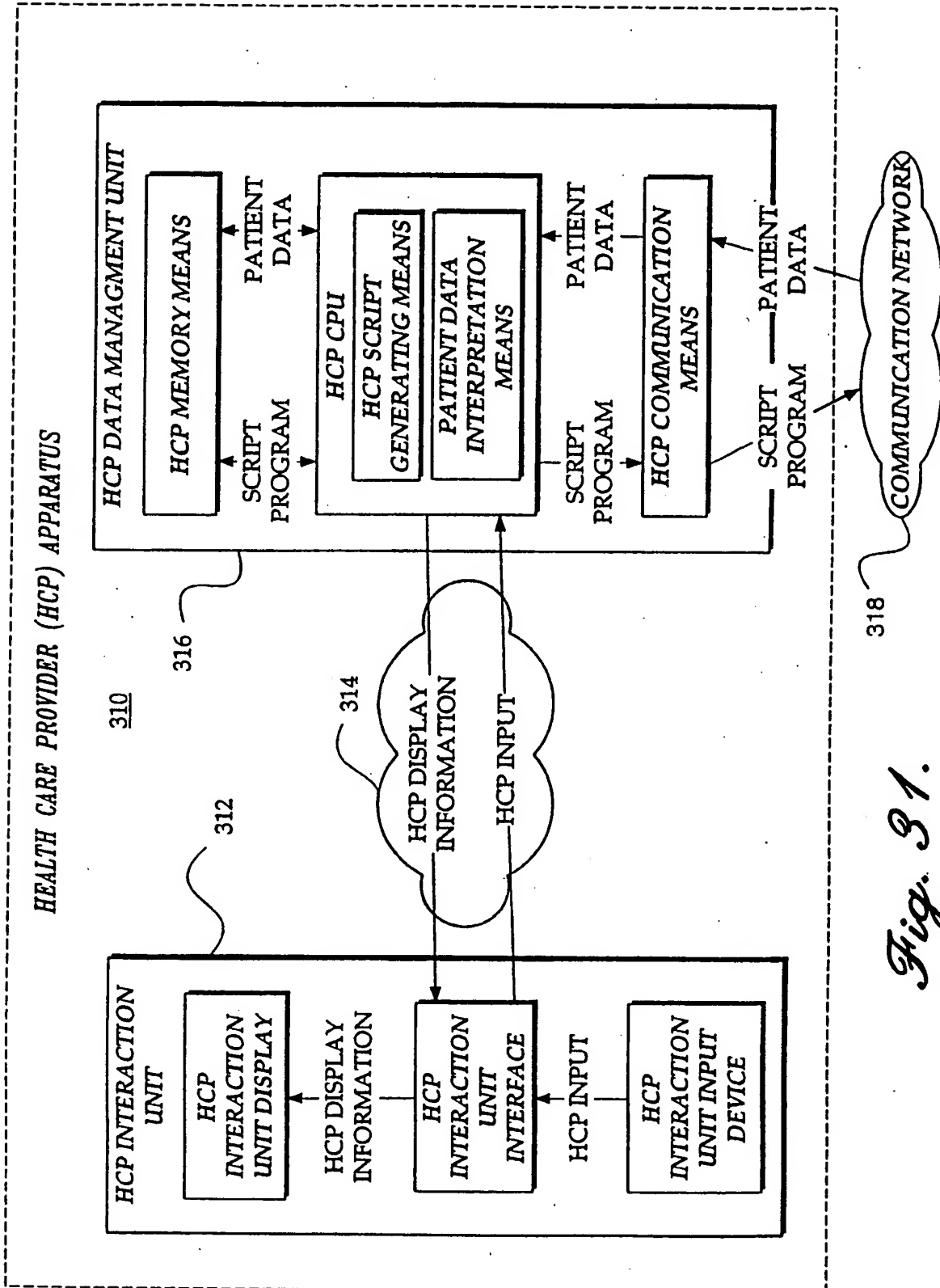
2096

CONNECTION TIME: 2100

2102 2104

Fig. 30

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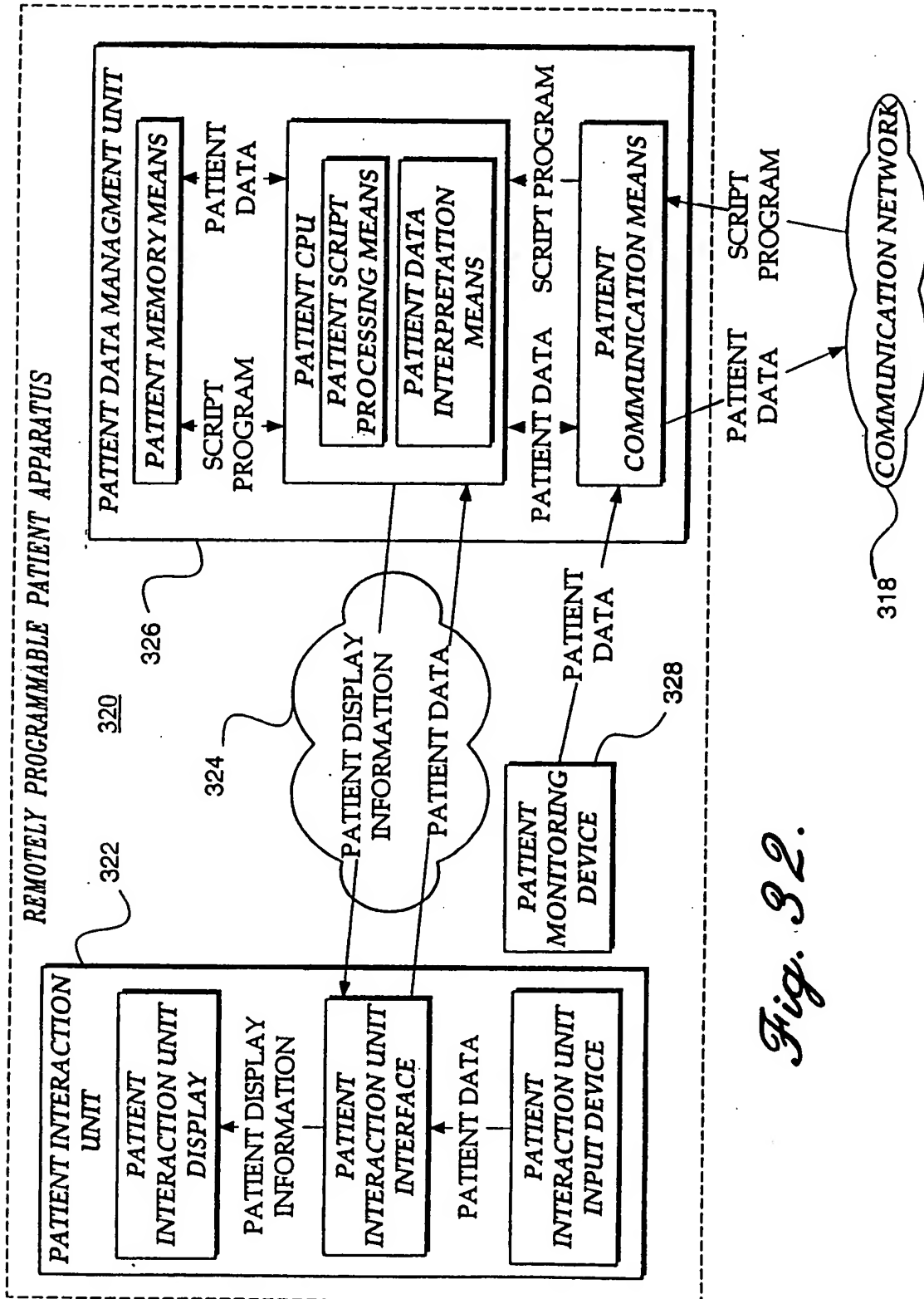


Fig. 32.